



Attorney's Docket No.: 12732-183001  
Client's Ref. No.: US6776

## OFFICIAL COMMUNICATION FACSIMILE:

**OFFICIAL FAX NO: (703) 872-9306 / (703) 746-4060**

Number of pages including this page

62

Applicant :	Mitsuaki Osame et al.	Art Unit :	Unknown
Serial No. :	10/724,365	Examiner :	Unknown
Filed :	December 1, 2003	Confirmation No.:	8069
Title :	DATA LATCH CIRCUIT AND ELECTRONIC DEVICE		

**Mail Stop: Missing Parts**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

The following documents are attached to this facsimile communication cover sheet:

- Response to Notice to File Missing Parts (2 pages)
  - Notice to File Missing Parts (2 pages)
  - Preliminary Amendment (18 pages)
  - Appendix (including: Verification of Translation, Substitute Specification and Drawings)
- NOTE: Courtesy Copy to follow.

These documents are submitted this 26<sup>th</sup> day of July, 2004, to the United States Patent and Trademark Office.

Respectfully submitted,

John F. Hayden  
Reg. No. 37,640

Date: July 26, 2004

**Customer No. 26171**  
Fish & Richardson P.C.  
1425 K Street, N.W., 11th Floor  
Washington, DC 20005-3500  
Telephone: (202) 783-5070  
Fax: (202) 783-2331

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Attorney's Docket No.: 12732-1:33001 / US6776

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Mitsuaki Osame et al.  
 Serial No. : 10/724,365  
 Filed : December 1, 2003  
 Title : DATA LATCH CIRCUIT AND ELECTRONIC DEVICE

Art Unit : Unknown  
 Examiner : Unknown  
 Confirmation No.: 8069

**MAIL STOP MISSING PARTS**

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION**

In response to the Notice to File Missing Parts of Application under 37 CFR §1.53(b) mailed April 26, 2004 (copy enclosed), applicant, as a large entity, submits herewith the following:

- Payment of the basic filing fee of \$770 and additional claims fees in the amount of \$1250;
- Payment of the surcharge of \$130 for late filing of the basic filing fee and/or declaration;
- A verified English translation of the application and payment of the \$130 fee required under 37 CFR §1.17(k);
- Payment for a one-month extension of time in the amount of \$110;
- Please charge Deposit Account No. 06-1050 in the total amount of \$2390 for the filing fee, claims fee, surcharge fee, missing parts fee and the petition of time fee;
- Replacement drawings (in English) that comply with the size requirements and that is clear and in permanent ink. The replacement pages contain the same material as the drawings on deposit;

**CERTIFICATE OF TRANSMISSION BY FACSIMILE**

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

July 26, 2004

Date of Transmission

April K. Saunders

Typed or Printed Name of Person Signing Certificate

07/27/2004 JBALINAN 00000102 10724365  
 110.00 DA  
 04 FC:1251

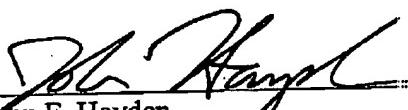
Applicant : Mitsuaki Osame et al.  
Serial No. : 10/724,365  
Filed : December 1, 2003  
Page : 2 of 2

Attorney's Docket No.: 12732-183001 / US6776

- O I P E  
JUL 26 2004  
PATENT & TRADEMARK OFFICE U.S.A.
- A specification (in English) that is written on only one side of the page, that complies with the size requirements, and that is clear and in permanent ink. The replacement contains the same material as the specification on deposit; and
  - A Preliminary Amendment.

It is understood that this perfects the application and no additional papers or filing fees are required. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

  
John F. Hayden  
Reg. No. 37,640

Date: July 26, 2004

Customer No. 26171  
Fish & Richardson P.C.  
1425 K Street, N.W., 11th Floor  
Washington, DC 20005-3500  
Telephone: (202) 783-5070  
Facsimile: (202) 783-2331

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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/724,365	12/01/2003	Mitsuaki Osarne	12732-183001

## CONFIRMATION NO. 8069

## FORMALITIES LETTER



\*OC000000012446467\*

26171  
 FISH & RICHARDSON P.C.  
 1425 K STREET, N.W.  
 11TH FLOOR  
 WASHINGTON, DC 20005-3500

Date Mailed: 04/26/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The application was filed in a language other than English. Applicant is required to provide an English translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(l), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- Because your specification was filed in a language other than English, the Office was unable to determine the number of claims submitted. Additional claim fees may be due once the number of claims can be determined.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English text) (see 37 CFR 1.84(p)(2) and 37 CFR 1.52(d)(1)). See Figure(s) 1-10.

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061050

770.00 DA
130.00 DA
130.00 DA

07/27/2004 JBALINAH 00000102 061053

01 FC:1001
02 FC:1051
03 FC:1053

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$1030 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- \$130 for English translation surcharge required.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice **MUST** be returned with the reply.*

*mar*  
Customer Service Center  
Initial Patent Examination Division (703) 308-1202  
PART 1 - ATTORNEY/APPLICANT COPY